

Supplemental Second Preliminary Amendment in Reissue Application For U.S. Patent 6,303,271
Serial No. 10/686,516
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APPENDIX A - Marked-up Version Showing Claim Amendments

37. (Amended) A method for preparing a printing form, the method comprising:

- a) providing a polymerizable radiation-sensitive composition comprising a resin and a radiation-absorbing material;
- b) applying a coating of the radiation-sensitive composition to a lithographic support having a hydrophilic surface;
- c) imagewise exposing the coating to infrared radiation using an infrared laser to produce exposed areas and unexposed areas of the coating; and
- d) on a printing press, acting on the coating to remove the unexposed areas of the coating, thereby revealing the hydrophilic surface of the support and leaving an oleophilic image formed from the exposed areas of the coating.

59. (Amended) A method for printing, comprising:

- a) providing a polymerizable radiation-sensitive composition comprising a resin and a radiation-absorbing material;
- b) applying a coating of the radiation-sensitive composition to a lithographic support having a hydrophilic surface;
- c) imagewise exposing the coating to infrared radiation using an infrared laser to produce exposed areas and unexposed areas of the coating; and
- d) on a printing press, acting on the coating to remove the unexposed areas of the coating, thereby revealing the hydrophilic surface of the support and leaving an oleophilic image formed from the exposed areas of the coating;
- e) contacting the oleophilic image with a printing ink; and
- f) imagewise transferring the printing ink from the oleophilic image to a printing substrate.